

Product data sheet

Item No. U2.238.1504.2

Cable assembly

geis® Connection cable male - free end; length: 15m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: white with white strain-relief; cable: H05VV-F 3G2,5, colour: white



Item No.	U2.238.1504.2
EAN	4015573886285
Order Unit	3 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

Model

Number of poles	3
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F



Cable colour	White
Cable diameter	10.2 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 plug
Version cable end 2	Free end

Material

Surface finish	Tin-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	15 m
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Technical drawing

These dimensions will be reported in order of delivery
 Diese Abmaße werden für die Lieferung angegeben
 (Dimensions in mm unless otherwise specified)
 (Maße in mm, es sei denn anders angegeben)

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Steckerteil/male connector

Gesamtlänge / Total length L ± 3%

Kabel/cable H05VV-F3G2,5
 Farbe/colour: siehe Tabelle/see table

.F	Farbe colour	Codierung *X* Stecker male	Kabelfarbe cable colour
.1	schwarz black	L R N	schwarz black
.2	weiß white	L R N	weiß white
.3	grau grey	L R N	schwarz black
.5	rot red	L R N	schwarz black

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX04.F	XX in dm-Schritten	92.238.1004.1 = 10dm/L= 1000mm	GST1813K1-S 25 10SW
U2.238.XX04.F	XX in m-Schritten	U2.238.1204.1 = 12 m/L=12000mm	GST1813K1-S 25 X12SW

Typ/type: GST1813K1-S 25 ..
 SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

Material specification table:
 Werkstoff/Material: ZN06
 Hersteller/Manufacturer: 02.02.01
 Maßstab/Scale: 1:1
 Zeichnung/Title: PRE-ASSEMBLED CABLE KONFERT LEITUNG
 Stecker/male: freis Ende/free end and Crimpversion K1
 250V AC 20A 2,5mm

Further data see catalog
 weitere Daten siehe Katalog